ABSTRACT

An analgesic agent is provided which has analgesic action and anti-inflammatory action without significant side effects found in conventional analgesics. The analgesic agent comprises as an active ingredient a cyclobutanedicarboxylic acid derivative, containing substituted diphenyl, represented by formula (I):

$$\begin{array}{c|c}
O & O \\
\parallel & C \\
C & C \\
Z_1 & Z_2
\end{array}$$

$$\begin{array}{c|c}
P_1 & P_2 \\
Y_1 & Z_2
\end{array}$$

$$\begin{array}{c|c}
Y_1 & Y_2
\end{array}$$

$$\begin{array}{c|c}
Y_1 & Y_2
\end{array}$$

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wherein X_1 , X_2 , Y_1 , Y_2 , Z_1 , and Z_2 , which may be the same or different, each independently represent a hydrogen atom, hydroxyl, a halogen atom, alkyl, alkoxy, or a nitrogen-containing group; and R_1 and R_2 , which may be the same or different, each independently represent hydroxyl, a halogen atom, alkoxy, aryloxy, terpeneoxy, saccharide, or a nitrogen-containing group.